

m

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22195

7590

03/08/2004

HUMAN GENOME SCIENCES INC INTELLECTUAL PROPERTY DEPT. 14200 SHADY GROVE ROAD ROCKVILLE, MD 20850 EXAMINER

KEMMERER, ELIZABETH

ART UNIT PAPER NUMBER

DATE MAILED: 03/08/2004

1646

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004 832	12/07/2001	Ewen F Kirkness	DE105D1D2	. 8300

TITLE OF INVENTION: HUMAN HAEMOPOIETIC MATURATION FACTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected a maintenance fee notification	perow of affected onicialise i	mitting the ISSU atent, advance or in Block 1, by (a	JE FEE and PUBLI ders and notification a) specifying a new of	CATION FEE (if red of maintenance fees correspondence address	quired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate	of mailing can only be used for	or domestic mailings of the
				Fee(s) Transmittal.	This certificate cannot be used nal paper, such as an assignment	for any other accompanying
22195 75	590 03/08/2004			have its own certification	ate of mailing or transmission.	the or formal drawing, mus
_				I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Tran- this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
,					-	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004,832	12/07/2001		Ewen F. Kirknes		PF105P1D2	8309
TITLE OF INVENTION: H	UMAN HAEMOPOIETIC M	ATURATION FA	ACTOR			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	06/08/2004
EXAM	INER	ART UN	іт с	LASS-SUBCLASS	7	
KEMMERER, ELIZABETH		1646		424-139100		
Address form PTO/SB/12 "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indication more recent) attached. Use of RESIDENCE DATA TO BE an assignee is identified below to the USPTO or is being sul	on form of a Customer PRINTED ON T w, no assignee da bmitted under sep	names of up to agents OR, alterr firm (having as a agent) and the na attorneys or agen will be printed. HE PATENT (print ata will appear on the parate cover. Comple		attorneys or 1 c of a single l attorney or 2 stered patent ed, no name 3 assignee data is only appropris DT a substitute for filing an assi	ite when an assignment has gnment.
Please check the appropriate	assignce category or categorie	es (will not be pri	nted on the patent);	⊔ individual ⊔	corporation or other private gr	oup entity 🚨 government
4a. The following fee(s) are of	enclosed:	4b.	Payment of Fee(s):			
☐ Issue Fee				ount of the fee(s) is er		
☐ Publication Fee☐ Advance Order - # of (Conies		•	card. Form PTO-203		124
	copies		Deposit Account Nu	mber	charge the required fee(s), or (enclose an extra c	opy of this form).
Director for Patents is reques	ted to apply the Issue Fee and	Publication Fee	(if any) or to re-apply	any previously paid	issue fee to the application idea	ntified above.
(Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec This collection of informat obtain or retain a benefit b application. Confidentiality estimated to take 12 minute completed application form case. Any comments on t suggestions for reducing the Patent and Trademark O 22313-1450. DO NOT SE	Publication Fee (if required registered attorney or agent ords of the United States Pate ion is required by 37 CFR 1 by the public which is to file is governed by 35 U.S.C. 122 to to complete, including gath to the USPTO. Time will the amount of time you requisi burden, should be sent to office, U.S. Department of END FEES OR COMPLETE or Patents, Alexandria, Virgin or P	t; or the assigne and Trademark 311. The inform (and by the USI and 37 CFR 1.1- tering, preparing, vary depending to juire to complete the Chief Inform Commerce, ADD FORMS TO	e or other party in coffice. ation is required to PTO to process) an			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/004,832 12/07/2001		12/07/2001	Ewen F. Kirkness	PF105P1D2	8309	
22195	7590	03/08/2004		EXAMINER		
HUMAN GENOME SCIENCES INC INTELLECTUAL PROPERTY DEPT.				KEMMERER,	KEMMERER, ELIZABETH	
14200 SHAD				ART UNIT	PAPER NUMBER	
ROCKVILLE,	, MD 20850)		1646		
			DATE MAILED: 03/08/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 81 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 81 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.